

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representation of
The original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

A

Mag-4.1 LNDWFITYI

Mag-4.2 LEAWFLQYI

B

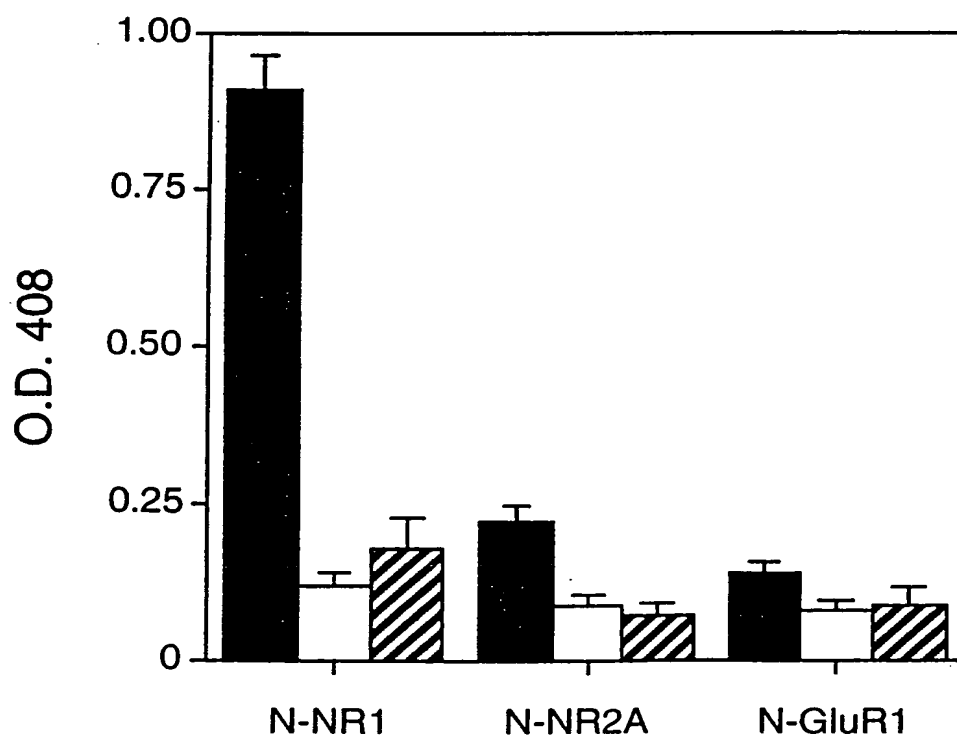


Figure 1.

C

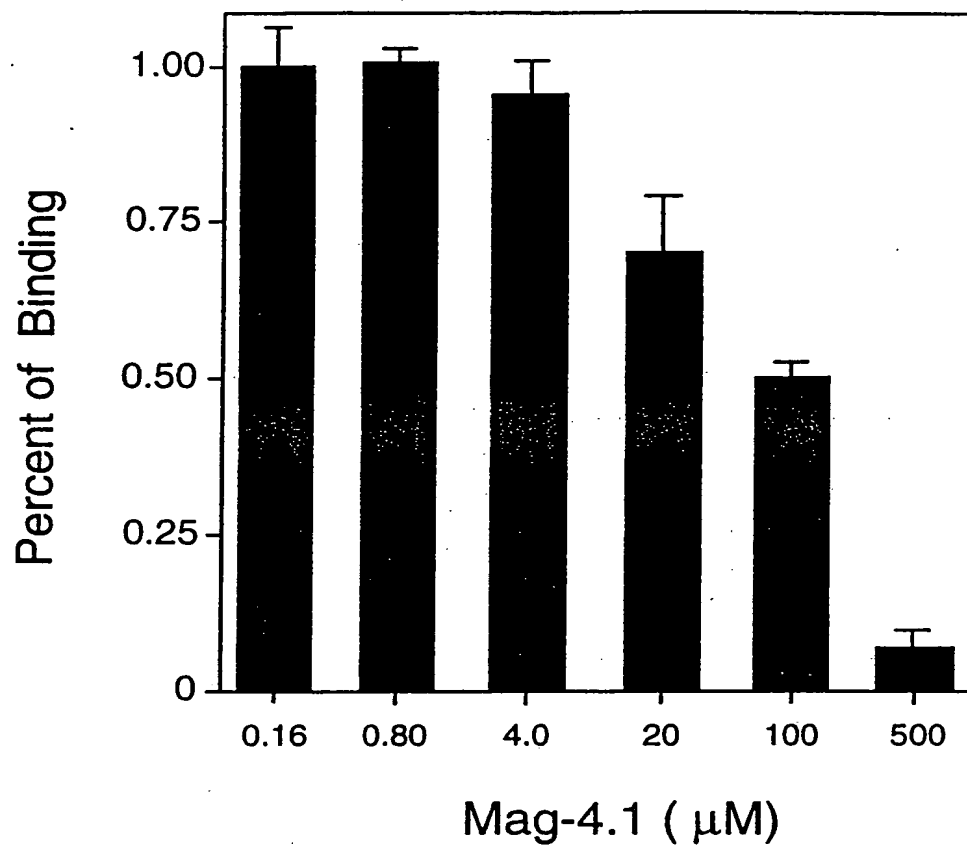


Figure 1

Western blot analysis of N-NR1 and N-NR2A expression in HEK293 cells transfected with various constructs. The blot shows two panels: the left panel is probed with mAb 8610 and the right panel is probed with Mag-4.1. Molecular weight markers (116, 80, 49, 32, 28 kDa) are indicated on the left. The left panel shows a strong band for N-NR1 (~80 kDa) and a weaker band for N-NR2A (~49 kDa). The right panel shows a single band for N-NR1 (~80 kDa).

Fig. 2

The figure consists of two electron micrographs, labeled A and B, showing the surface morphology of a polymer film. Image A (top) shows a surface with small, rounded droplets. Image B (bottom) shows a surface with larger, more elongated droplets.

A



B



C

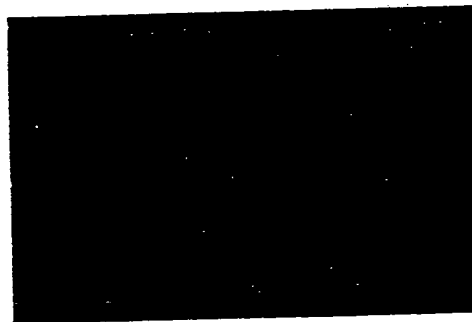


Fig. 4

